

ABSTRACT OF THE DISCLOSURE

Systems, methods, and products provided for facilitating the reuse of data blocks. In one implementation, a registration server receives request data objects from programs that request use of a data block. When the data block is not already registered with the registration server, the registration server registers the data block, for example in a list of registration data objects. A registration handle object is returned to the requesting program and provides a reference to the resources for accessing the data block. The present invention facilitates efficient use of resources in connection with multiple requests for a data block because resources needed for handling the binary data block are not duplicated.

11311194